AMENDMENTS TO THE CLAIMS

Please amend the claims by replacing the original claims with the following listing of claims.

LISTING OF THE CLAIMS:

- 1. (Currently amended) A method for securing, maintaining, monitoring and controlling computer networks and clients located therein, comprising: providing a hash code table of a client; providing a client state code of a client; comparing said client state code to said hash code table, and generating an alert mechanism when a deviation threshold is reached based on a deviation between said hash code table values for said client and said client state code.
- 2. (Original) A method as in claim 1 wherein the step of providing a hash code table of a network device further comprises providing a secure hash code table.
- 3. (Original) A method as in claim 2 wherein the step of providing a secure hash code table further comprises generating a secure hash code table.
- 4. (Original) A method as in claim 3 wherein the step of generating a secure hash code table further comprises generating a secure hash code table using at least one compiled client hash value.

- 5. (Currently amended) A method as in claim 3 wherein the step of generating a secure hash code table further comprises generating a secure hash code table using at least one compiled client hash value, wherein said compiled client hash value is generated by: providing a secure system state data file; grouping said secure system data file into one or more groups; and, extracting the modal hash value from any of said groups.
- 6. (Original) A method as in claim 3 wherein the step of generating a secure hash code table further comprises generating a secure hash code table using at least one exemplary system.
- 7. (Original) A method as in claim 3 wherein the step of generating a secure hash code table further comprises generating a secure hash code table using at least one baseline secure value.
- 8. (Original) A method as in claim 1 further comprising the step of reporting the results of said comparison.
- 9. (Original) A method as in claim 1 further comprising the step of logging the results of said comparison.
- 10. (Original) A method as in claim 1 further comprising the step of securing a client in lock down mode.

- 11. (Original) A method as in claim 1 further comprising the step of initiating a client status mechanism.
- 12. (Original) A method as in claim 1 further comprising the step of initiating an Auto Restore component.
- 13. (Original) A method as in claim 1 wherein the step of providing a client state code further comprises generating a client state code.
- 14. (Original) A method as in claim 3 wherein the step of generating a client state code further comprises generating a client state code using at least one compiled client hash value.
- 15. (Original) The hash code table generated by any of the methods of claims 4 through7.
- 16. (Original) An article for securing, maintaining, monitoring and controlling computer networks and clients located therein, comprising a client state code.
- 17. (Original) An article for securing, maintaining, monitoring and controlling computer networks and clients located therein, comprising a hash code table.
- 18. (Currently amended) An apparatus for securing, maintaining, monitoring and

controlling computer networks and clients located therein, comprising: means for providing a hash code table of a client; means for providing a client state code of a client; and, means for comparing said client state code to said hash code table; and means for generating an alert when a deviation threshold is reached based on a deviation between said hash code table values for said client and said client state code.

- 19. (Currently amended) An apparatus for securing, maintaining, monitoring and controlling computer networks and clients located therein, comprising: means for providing a hash code table of a client; means for providing a client state code of a client; and, means for comparing said client state code to said hash code table, wherein said hash code table is operable for one or more client platforms.
- 20. (Original) An apparatus as in claim 19 further comprising means for generating a secure hash code table.
- 21. (Original) An apparatus as in claim 19 further comprising means for reporting the results of said comparison.
- 22. (Original) An apparatus as in claim 19 further comprising means for logging the results of said comparison.
- 23. (Original) An apparatus as in claim 19 further comprising a client status mechanism means.

- 24. (Original) An apparatus as in claim 19 further comprising an Auto Restore component means.
- 25. (New) A method for securing, maintaining, monitoring and controlling computer networks and clients located therein, comprising: providing a hash code table of a client; providing a client state code of a client; comparing said client state code to said hash code table, wherein said hash code table is operable for one or more client platforms.
- 26. (New) The method of claim 25, wherein providing a hash code table includes gathering baseline values to define modal values and generating said hash code table using said defined modal values, wherein each of said clients uses the same or different operating platform as another of said client, and wherein regardless of the operating platform used by a said client, said client state code is compared to said generated hash code table.
- 27. (New) The method of claim 25, wherein providing a hash code table further includes transmitting a secure system state data file from a said client to a server, and constructing said hash code table from network clients based on one or more compiled client hash values, the method including grouping secure system state data files into client groups.